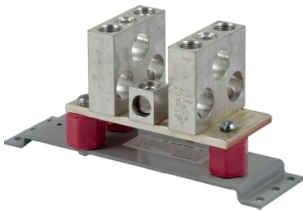


Product data sheet

Specifications

SQUARE D



Safety switch solid neutral assembly, Square D, copper/ aluminium, max 600A rated

DT600NKD

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	Square D
Product or Component Type	Safety switch solid neutral assembly
Series name	Heavy duty

Complementary

Line Rated Current	600 A A
AWG gauge	250...500 kcmil copper or aluminium AWG 6...250 kcmil aluminium/copper
Tightening torque	275 lb.in, 250...500 kcmil, copper or aluminium 275 lb.in, AWG 6...250 kcmil, copper or aluminium

Ordering and shipping details

Category	US10DE100160
Discount Schedule	0DE1
GTIN	785901649403
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	4.500 in (11.430 cm)
Package 1 Width	5.500 in (13.970 cm)
Package 1 Length	11.200 in (28.448 cm)
Package weight(Lbs)	3.020 lb(US) (1.370 kg)
Unit Type of Package 2	CAR
Number of Units in Package 2	5
Package 2 Height	9.000 in (22.860 cm)
Package 2 Width	13.600 in (34.544 cm)
Package 2 Length	25.600 in (65.024 cm)
Package 2 Weight	16.100 lb(US) (7.303 kg)

Contractual warranty

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Take-back	No